

List of reference numbers

1	Gas flow device
2	Jet return flow wall
3	Jet inlet wall
4	Segmentation
5	Overflow channel
6	Processing region
7	Solids outlet
8	Air inlet chambers
9	Apparatus cross section
10	Incoming air
11	Outgoing air
12	Air flow in gap cross section
13	Solids inlet
14	Expansion region (optional)
15	Particle flow
Z	Solids supply
A	Solids outlet
Ü	Solids overflow channel / transport
S	Segmentation
B	Width of processing region
T	Depth of processing region
F	Solids flow direction
R	Solids rotation